105TH CONGRESS 1ST SESSION

S. 237

To provide for retail competition among electric energy suppliers for the benefit and protection of consumers, and for other purposes.

IN THE SENATE OF THE UNITED STATES

January 30, 1997

Mr. Bumpers introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

A BILL

To provide for retail competition among electric energy suppliers for the benefit and protection of consumers, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Electric Consumers Protection Act of 1997".
- 6 (b) Table of Contents.—The table of contents is
- 7 as follows:
 - Sec. 1. Short title and table of contents.
 - Sec. 2. Findings.
 - Sec. 3. Severability.

- Sec. 101. Definitions.
- Sec. 102. Mandatory retail access.
- Sec. 103. Aggregation.
- Sec. 104. Prior implementation.
- Sec. 105. State regulation.
- Sec. 106. Stranded cost recovery.
- Sec. 107. Multistate utility company stranded costs.
- Sec. 108. Universal service.
- Sec. 109. Public benefits.
- Sec. 110. Renewable energy.
- Sec. 111. Transmission.
- Sec. 112. Cross-subsidization.
- Sec. 113. Competitive generation markets.
- Sec. 114. Nuclear decommissioning costs.
- Sec. 115. Tennessee Valley Authority.
- Sec. 116. Enforcement.

TITLE II—PUBLIC UTILITY HOLDING COMPANIES

- Sec. 201. Repeal of the Public Utility Holding Company Act of 1935.
- Sec. 202. Definitions.
- Sec. 203. Exemptions.
- Sec. 204. Federal access to books and records.
- Sec. 205. State access to books and records.
- Sec. 206. Affiliate transactions.
- Sec. 207. Clarification of regulatory authority.
- Sec. 208. Effect on other regulation.
- Sec. 209. Enforcement.
- Sec. 210. Savings provision.
- Sec. 211. Implementation.
- Sec. 212. Resources.

TITLE III—PUBLIC UTILITY REGULATORY POLICIES ACT

- Sec. 301. Definition.
- Sec. 302. Facilities.
- Sec. 303. Contracts.
- Sec. 304. Savings clause.
- Sec. 305. Effective date.

TITLE IV—ENVIRONMENTAL PROTECTION

Sec. 401. Study.

1 SEC. 2. FINDINGS.

- 2 The Congress finds that:
- 3 (a) Congress has the authority to enact laws,
- 4 under the Commerce Clause of the United States

- 1 Constitution, regarding the wholesale and retail gen-2 eration, transmission, distribution, and sale of elec-3 tric energy in interstate commerce.
 - (b) It is in the public interest that consumers receive reliable and inexpensive electric service and competition among electric suppliers can produce these benefits.
 - (c) Electric utility companies that prudently incurred costs pursuant to a regulatory structure that required them to provide electricity to consumers should not be penalized during the transition to competition.
 - (d) Consumers will not benefit from the introduction of competition among electric suppliers if certain suppliers have undue market power.
 - (e) It is important to encourage conservation and the use of renewable resources to reduce reliance on fossil fuels and to promote domestic energy security.
 - (f) The transition to electric competition should not degrade reliability nor cause consumers to lose electric service.

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1 SEC. 3. SEVERABILITY.

2	If any provision of this Act, or the application of such
3	provision to any person or circumstance, shall be held in-
4	valid, the remainder of the Act, and the application of
5	such provision to persons or circumstances other than
6	those as to which it is held invalid, shall not be affected
7	thereby.
8	TITLE I—RETAIL COMPETITION
9	SEC. 101. DEFINITIONS.
10	For purposes of this title:
11	(1) The term "affiliate" shall have the same
12	meaning given the term in section 202(10) of this
13	Act .

- 14 (2) The term "aggregator" means any person 15 that purchases or acquires retail electric energy on 16 behalf of two or more consumers.
- 17 (3) The term "Commission" means the Federal18 Energy Regulatory Commission.
 - (4) The term "consumer" means a person who purchases retail electric energy.
 - (5) The term "corporation" means any corporation, joint-stock company, partnership, association, cooperative, municipal utility, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing.

19

20

21

22

23

24

25

- (6) The term "large hydroelectric facility" means a facility which has a power production capacity, which together with any other facilities located at the same site is greater than 80 megawatts.
 - (7) The terms "local distribution facilities" and "retail transmission facilities" mean facilities used to provide retail electric energy to consumers.
 - (8) The term "mitigation" means any widely accepted business practice used by a retail electric energy provider to dispose of or reduce uneconomic assets or costs.
 - (9) The term "person" means an individual or corporation.
 - (10) The term "public utility holding company" shall have the same meaning given the term in section 202(6) of this Act.
 - (11) The term "renewable energy" means electricity generated from solar, wind, waste, except for municipal solid waste, biomass, hydroelectric or geothermal resources.
 - (12) The term "Renewable Energy Credit" means a tradable certificate of proof that one unit (as determined by the Commission) of renewable energy was generated by any person.

- 1 (13) The term "retail electric competition"
 2 means the ability of each consumer in a particular
 3 State to purchase retail electric energy from any
 4 person seeking to sell electric energy to such
 5 consumer.
 - (14) The term "retail electric energy" means electric energy and ancillary services sold for ultimate consumption.
 - (15) The term "retail electric energy provider" means any person who distributes retail electric energy to consumers regardless of whether the consumers purchase such energy from the provider or another supplier.
 - (16) The term "retail electric energy supplier" means any person which sells retail electric energy to consumers.
 - (17) The term "State" means any State or the District of Columbia.
 - (18) The term "State regulatory authority" means any State agency, including a municipality, which has ratemaking authority with respect to the rates of any retail electric energy provider and the Tennessee Valley Authority.

- 1 (19) The term "transmission system" means all
 2 facilities, including federally-owned facilities, trans3 mitting electricity in interstate commerce in a par4 ticular region, including those located in the State of
 5 Texas and those providing international interconnec6 tions, but does not include local distribution and re7 tail transmission facilities as defined by the Commis8 sion.
- 9 (20) The term "wholesale electric energy"
 10 means electric energy and related services sold for
 11 resale.
- 12 (21) The term "wholesale electric energy sup-13 plier" means any person which sells wholesale elec-14 tric energy.

15 SEC. 102. MANDATORY RETAIL ACCESS.

- 16 (a) CUSTOMER CHOICE.—Beginning on December 17 15, 2003 each consumer shall have the right to purchase
- 18 retail electric energy from any person, subject to any limi-
- 19 tations imposed pursuant to section 105(a) of this Act,
- 20 offering to sell retail electric energy to such consumer.
- 21 (b) Local Distribution and Retail Trans-
- 22 MISSION FACILITIES.—Beginning on December 15, 2003
- 23 all persons seeking to sell retail electric energy shall have
- 24 reasonable and nondiscriminatory access, on an unbundled

- 1 basis, to the local distribution and retail transmission fa-
- 2 cilities of all retail electric energy providers and all related
- 3 services.

4 SEC. 103. AGGREGATION.

- 5 Subject to any limitations imposed pursuant to sec-
- 6 tion 105(a) of this Act, a group of consumers or any per-
- 7 son acting on behalf of such group may purchase or ac-
- 8 quire retail electric energy for the members of the group
- 9 if they are located in a State or States where there is retail
- 10 electric competition.

11 SEC. 104. PRIOR IMPLEMENTATION.

- 12 (a) State Action.—A State or State regulatory au-
- 13 thority, if authorized under State law, may require retail
- 14 electric energy providers selling retail electric energy to
- 15 consumers in such State to provide reasonable and non-
- 16 discriminatory access, on an unbundled basis, to its local
- 17 distribution and retail transmission facilities and all relat-
- 18 ed services to competing retail electric energy suppliers
- 19 prior to December 15, 2003.
- 20 (b) Nonregulated Providers.—A retail electric
- 21 energy provider not subject to the jurisdiction of a State
- 22 regulatory authority may elect to provide reasonable and
- 23 nondiscriminatory access, on an unbundled basis, to its
- 24 local distribution and retail transmission facilities and all

- 1 related services to competing retail electric energy suppli-
- 2 ers prior to December 15, 2003.
- 3 (c) Grandfather.—Legislation enacted by a State
- 4 or a regulation issued by a State regulatory authority
- 5 prior to January 30, 1997 which has the effect of requir-
- 6 ing retail electric competition on or before December 15,
- 7 2003, shall be deemed to be in compliance with the re-
- 8 quirements of sections 102, 106 and 107 of this Act, for
- 9 so long as such retail electric competition exists.

10 SEC. 105. STATE REGULATION.

- 11 (a) STATE REQUIREMENTS.—Nothing in this Act
- 12 shall prohibit a State or a State regulatory authority from
- 13 imposing requirements on persons seeking to sell retail
- 14 electric energy to consumers in that State which are in-
- 15 tended to promote the public interest, including require-
- 16 ments related to reliability and the provision of informa-
- 17 tion to consumers and other retail electric suppliers. Any
- 18 such requirements must be applied on a nondiscriminatory
- 19 basis and may not be used to exclude any class of potential
- 20 suppliers, such as retail electric energy providers, from the
- 21 opportunity to sell retail electric energy.
- 22 (b) Maintenance of State Authority.—Nothing
- 23 in this Act is intended to prohibit a State from enacting

- 1 laws or imposing regulations related to retail electric en-
- 2 ergy service that are consistent with the requirements of
- 3 this Act.
- 4 (c) Continued State Authority Over Distribu-
- 5 TION.—A State or State regulatory authority may con-
- 6 tinue to regulate local distribution and retail transmission
- 7 service currently subject to State regulation in any manner
- 8 consistent with this Act.

9 SEC. 106. STRANDED COST RECOVERY.

- 10 (a) Application for Recovery.—A retail electric
- 11 energy provider that was subject to the jurisdiction of a
- 12 State regulatory authority prior to the date of enactment
- 13 of this Act may submit an application to the State regu-
- 14 latory authority seeking calculation of its total stranded
- 15 costs in that State if:
- 16 (1) subsequent to January 30, 1997, the State
- 17 regulatory authority has issued a regulation or the
- 18 State has enacted legislation requiring retail electric
- 19 competition which does not provide for the full re-
- 20 covery of stranded costs; or
- 21 (2) the retail electric energy provider's cus-
- tomers have access to retail competition as a result
- of the requirements of section 102 of this Act.
- 24 (b) Calculation of Stranded Costs.—

- 1 (1) If a State regulatory authority calculates
 2 the applicant's stranded costs pursuant to subsection
 3 (a), the authority shall choose, within six months
 4 after the receipt of the application, between the cal5 culation methodologies described in subsection (f) of
 6 this section.
- 7 (2) If a State regulatory authority does not cal-8 culate the retail electric energy provider's total 9 stranded costs, the Commission shall calculate the 10 provider's stranded costs using the methodology de-11 scribed in subsection (f)(2) of this section.
- 12 (c) Nonregulated Utilities.—A retail electric en13 ergy provider that is not subject to regulation by a State
 14 regulatory authority prior to the date of enactment of this
 15 Act may calculate the amount of its total stranded costs
 16 pursuant to either methodology described in subsection (f)
 17 of this section.
- 18 (d) RIGHT OF RECOVERY.—A retail electric energy 19 provider shall be entitled to full recovery of its stranded 20 costs, over a reasonable period of time, through a non-21 bypassable Stranded Cost Recovery Charge imposed on its 22 distribution and retail transmission customers.
- 23 (e) Prohibition on Cost-Shifting.—No class of 24 consumers in a State shall be assessed a Stranded Cost 25 Recovery Charge that a State regulatory authority or the

- 1 Commission, whichever is applicable, determines is in ex-
- 2 cess of the class' proportional responsibility for the retail
- 3 electric energy provider's costs that existed prior to the
- 4 implementation of retail electric competition in such State.
- 5 (f) CALCULATION OF STRANDED COSTS.—For pur-
- 6 poses of this section and section 107 of this Act, the term
- 7 "stranded costs" means either (1) all legitimate, prudently
- 8 incurred and verifiable investments made by a retail elec-
- 9 tric energy provider in generation assets, including bind-
- 10 ing power purchase contracts, and related regulatory as-
- 11 sets which would have been recoverable but for the imple-
- 12 mentation of retail electric competition following the date
- 13 of enactment of this Act, and which cannot be reasonably
- 14 mitigated or (2) if a retail electric energy provider sells
- 15 all of its generating facilities, the difference between the
- 16 book value of such facilities less the amount received from
- 17 their sale. Nothing in this title is intended to permit a
- 18 reassessment of prudence with regard to the incurrence
- 19 of costs related to a particular generating facility or con-
- 20 tract in the event a State Regulatory Authority or the
- 21 Commission has already made a legally binding determina-
- 22 tion.

1	SEC. 107. MULTISTATE UTILITY COMPANY STRANDED
2	COSTS.
3	(a) Limitation on Obligation.—Customers of a
4	retail electric energy provider that serves customers in
5	more than one State or that is affiliated with another re-
6	tail electric energy provider shall only be responsible for
7	stranded costs associated with retail electric competition
8	in the State or area in which such customers are located.
9	(b) REGIONAL GENERATING FACILITIES.—
10	(1) The consent of Congress is given for the
11	creation of a regional board if—
12	(A) each State regulatory authority regu-
13	lating an affiliate of a public utility holding
14	company with affiliate retail electric energy pro-
15	viders serving customers in more than one state
16	elects to join such a board;
17	(B) an affiliate of the public utility holding
18	company owns and/or operates a generating fa-
19	cility and sells power from that facility to two
20	or more affiliates of the same holding company
21	and did not sell retail electric energy prior to
22	January 30, 1997 (hereinafter referred to as
23	the "wholesale generating company); and
24	(C) the public utility holding company no-
25	tifies each State regulatory authority which reg-
26	ulates a retail electric energy provider affiliated

- with the holding company that it intends to seek recovery of the stranded costs associated with the generating facility or facilities (described in subsection (b)(1)(B)) owned by the wholesale generating company affiliated with such holding company.
 - (2) The regional board shall be formed if each State regulatory authority elects to create the board within six months after receiving the notification described in subsection (b)(1)(C). If such elections are not made within the requisite time period, the Commission shall assume the responsibilities of the board as described in this section.
 - (3) The regional board shall have one year after the date it is formed to calculate, on a unanimous basis, the stranded costs associated with the generating facility which is the subject of the proceeding in accordance with the definition contained in section 106(f) of this Act and to allocate such costs among the retail electric energy provider affiliates of the public utility holding company on a just and reasonable and nondiscriminatory basis.
 - (4) If the regional board fails to make either or both determinations, as described in subsection (b)(3) in the requisite time period, the Commission

- shall make the determination or determinations that have yet to be made.
- 3 (5) After its level of stranded costs is deter4 mined pursuant to this subsection, the wholesale
 5 generating company affiliate of the holding company
 6 shall be entitled to fully recover its stranded costs,
 7 over a reasonable period of time, from the retail
 8 electric energy provider affiliates to which it sells
 9 electric energy pursuant to the procedures estab10 lished by this subsection.
- 11 (6) A retail electric energy provider's stranded 12 cost payment obligations pursuant to this subsection 13 shall be deemed stranded costs for the purposes of 14 sections 106 and 107 of this Act.

15 SEC. 108. UNIVERSAL SERVICE.

- 16 (a) Service Obligation.—After December 15,
- 17 2003, each retail electric energy provider shall be obligated
- 18 to sell retail electric energy to, or purchase retail electric
- 19 energy on behalf of, any consumer in a particular State
- 20 served by such retail electric energy provider if the State
- 21 regulatory authority located in such State has determined
- 22 that such consumer does not have reasonable access to
- 23 competing retail electric energy suppliers and the
- 24 consumer has not chosen an alternative supplier.
- 25 (b) Compensation.—

- 1 (1) If the retail electric energy provider per2 forming the service described in subsection (a) is
 3 subject to State regulatory authority regulation of
 4 its distribution services, such provider shall be com5 pensated at a just and reasonable rate established by
 6 such regulatory authority.
 - (2) If the retail electric energy provider performing the service described in subsection (a) is not subject to distribution service regulation by a State regulatory authority, such provider shall establish the appropriate level of compensation.
 - (3) A State or a State regulatory authority, if authorized by the State, may impose a nonbypassable Universal Service Charge imposed on the distribution and retail transmission customers of all retail electric energy providers in such State to fund all or part of the compensation provided in subsections (b)(1) and (b)(2).
 - (4) A State regulatory authority or the retail electric energy provider, if it establishes its own level of compensation pursuant to subsection (b)(2), may require the consumer receiving retail electric energy pursuant to subsection (a) to pay for all or part of the compensation provided in subsections (b)(1) and (b)(2).

1 SEC. 109. PUBLIC BENEFITS.

- 2 Nothing in this Act shall prohibit a State or State
- 3 regulatory authority from assessing charges on consumers
- 4 to fund public benefit programs such as those designed
- 5 to aid low-income energy consumers, promote energy re-
- 6 search and development or achieve energy efficiency and
- 7 conservation.

8 SEC. 110. RENEWABLE ENERGY.

- 9 (a) Minimum Renewable Requirement.—Begin-
- 10 ning on January 1, 2004 and each year thereafter, every
- 11 retail electric energy supplier shall submit to the Commis-
- 12 sion Renewable Energy Credits in an amount equal to the
- 13 required annual percentage of the total retail electric en-
- 14 ergy sold by such supplier in the preceding calendar year.
- 15 (b) STATE RENEWABLE ENERGY PROGRAMS.—Noth-
- 16 ing in this section shall be construed to prohibit any State
- 17 or any State regulatory authority from requiring addi-
- 18 tional renewable energy generation in that State under
- 19 any program adopted by the State.
- 20 (c) REQUIRED ANNUAL PERCENTAGE.—Beginning in
- 21 calendar year 2003, the required annual percentage for
- 22 each retail electric energy supplier shall be 5 percent.
- 23 Thereafter, the required annual percentage for each such
- 24 supplier shall be 9 percent beginning in calendar year
- 25 2008 and 12 percent beginning in calendar year 2013.

- 1 (d) Submission of Credits.—A retail electric en-2 ergy supplier may satisfy the requirements of subsection 3 (a) through the submission of—
- 4 (1) Renewable Energy Credits issued by the 5 Commission under this section for renewable energy 6 sold by such supplier in such calendar year.
- 7 (2) Renewable Energy Credits issued by the 8 Commission under this section to any other retail 9 electric energy supplier for renewable energy sold in 10 such calendar year by such other supplier and ac-11 quired by such retail electric energy supplier.
- 12 (3) Any combination of the foregoing.
- 13 A Renewable Energy Credit that is submitted to the 14 Commission for any year may not be used for any other 15 purposes thereafter.
- 16 (e) Issuance of Renewable Energy Credits.—
- 17 (1) The Commission shall establish by rule 18 after notice and opportunity for hearing but not 19 later than one year after the date of enactment of 20 this Act, a National Renewable Energy Trading Pro-21 gram to issue Renewable Energy Credits to retail 22 electric suppliers. Renewable Energy Credits shall be 23 identified by type of generation and the State in 24 which the facility is located. Under such program, 25 the Commission shall issue—

- 1 (A) one-half of one Renewable Energy
 2 Credit to any retail electric energy supplier who
 3 sells one unit of renewable energy generated at
 4 a large hydroelectric facility;
 - (B) one Renewable Energy Credit to any retail electric energy supplier who sells one unit of renewable energy generated at a facility, other than a large hydroelectric facility, built prior to the date of enactment of this Act; and
 - (C) two Renewable Energy Credits to any retail electric supplier who sells one unit of renewable energy generated at a facility, other than a large hydroelectric facility, built on or after the date of enactment of this Act.
 - (2) The Commission shall impose and collect a fee on recipients of Renewable Energy Credits in an amount equal to the administrative costs of issuing, recording, monitoring the sale or exchange, and tracking such Credits.
- 20 (f) Sale or Exchange.—Renewable Energy Credits 21 may be sold or exchanged by the person issued or the per-22 son who acquires the Credit. A Renewable Energy Credit 23 for any year that is not used to satisfy the minimum re-24 newable sales requirement of this section for that year 25 may not be carried forward for use in another year. The

7

8

9

10

11

12

13

14

15

16

17

18

- 1 Commission shall promulgate regulations to provide for
- 2 the issuance, recording, monitoring the sale or exchange,
- 3 and tracking of such Credits. The Commission shall main-
- 4 tain records of all sales and exchanges of Credits. No such
- 5 sale or exchange shall be valid unless recorded by the
- 6 Commission.
- 7 (g) Rules and Regulation.—The Commission
- 8 shall promulgate such rules and regulations as may be
- 9 necessary to carry out this section, including such rules
- 10 and regulations requiring the submission of such informa-
- 11 tion as may be necessary to verify the annual electric gen-
- 12 eration and renewable energy generation of any person ap-
- 13 plying for Renewable Energy Credits under this section
- 14 or to verify and audit the validity of Renewable Energy
- 15 Credits submitted by any person to the Commission.
- 16 (h) Annual Reports.—The Commission shall gath-
- 17 er available data and measure compliance with the re-
- 18 quirements of this section and the success of the National
- 19 Renewable Energy Trading Program established under
- 20 this section. On an annual basis not later than May 31
- 21 of each year, the Commission shall publish a report for
- 22 the previous year that includes compliance data, National
- 23 Renewable Energy Trading Program results, and steps
- 24 taken to improve the Program results.

	21
1	(i) Sunset.—The requirements of this section shall
2	cease to apply on December 31, 2019.
3	SEC. 111. TRANSMISSION.
4	(a) Transmission Regions.—Within two years
5	after the date of enactment of this Act, the Commission
6	shall establish the broadest feasible transmission regions
7	and designate an Independent System Operator to manage
8	and operate the transmission system in each region begin-
9	ning on December 15, 2003. In establishing transmission
10	regions and designating Independent System Operators
11	the Commission shall give deference to Independent Sys-
12	tem Operators approved by the Commission prior to the
13	date of enactment of this Act, if it would be consistent
14	with the requirements of this section.
15	(b) Independent System Operators.—A person
16	designated as an Independent System Operator shall not
17	be subject to the control of—
18	(1) any person owning any transmission facili-
19	ties located in the region in which the Independent
20	System Operator will operate; or
21	(2) any retail electric energy supplier selling re-
22	tail electric energy to consumers in the region in

which the Independent System Operator will oper-

23

24

ate.

- 1 (c) Regional Transmission Oversight Board.—
- 2 After the Commission has designated an Independent Sys-
- 3 tem Operator for a particular transmission region, each
- 4 State that is part of the transmission region established
- 5 by the Commission may elect to join a Regional Trans-
- 6 mission Oversight Board. If all States within the trans-
- 7 mission region so elect within 180 days after the Commis-
- 8 sion designates an Independent System Operator for the
- 9 transmission region, the Board shall be formed.
- 10 (d) Board Membership.—The Regional Trans-
- 11 mission Oversight Board shall be composed of an equal
- 12 number of members from each State which is a member
- 13 of the Board. The Board shall prescribe its own rules for
- 14 organization, practice and procedure for carrying out the
- 15 functions assigned by this section.
- 16 (e) Transmission Regulation.—
- 17 (1) If a Regional Transmission Oversight Board
- is formed, it shall have the same authority as the
- 19 Commission has pursuant to Sections 205, 206, 211,
- and 212 of the Federal Power Act (16 U.S.C. 824d,
- 824e, 824j, and 824k), as amended by this Act, with
- respect to the transmission of electric energy in
- interstate commerce by the Independent System Op-
- erator within the transmission region designated by
- 25 the Commission. Any actions taken by such Board

- 1 pursuant to this subsection shall be consistent with 2 Commission precedent.
 - (2) If a Regional Transmission Oversight Board is not formed for a particular region, the Commission shall continue to have authority over the transmission of electric energy in interstate commerce by the Independent System Operator within the transmission region designated by the Commission.
 - (3) The Commission shall have authority over the transmission of electric energy in interstate commerce between two or more transmission regions designated by the Commission.
 - (4) Section 212(f) of the Federal Power Act (16 U.S.C. 824k(f) shall be repealed on the date the Tennessee Valley Authority becomes a retail electric energy supplier.
 - (5) Section 212(g) of the Federal Power Act (16 U.S.C. 824k(g) is amended by adding "prior to December 15, 2003" immediately following "utilities".
- (6) The prohibition outlined by Section 212(h) 22 of the Federal Power Act (16 U.S.C. 824k(h)) shall 23 be inapplicable either—

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

1	(A) in any situation where a retail electric
2	energy supplier is seeking access to a trans-
3	mission facility for the purpose of selling retail
4	electric energy to a consumer located in a State
5	that has authorized retail electric competition
6	prior to December 15, 2003; or
7	(B) in all cases beginning on December 15,
8	2003.
9	(f) Rules.—On or before January 1, 2002, the Com-
10	mission shall issue binding rules for it and the various Re-
11	gional Transmission Boards, governing oversight of the
12	Independent System Operators, designed to promote
13	transmission reliability and efficiency and competition
14	among retail and wholesale electric energy suppliers, in-
15	cluding rules related to transmission rates that inhibit
16	competition and efficiency.
17	SEC. 112. CROSS-SUBSIDIZATION.
18	Nothing in this Act is intended to permit retail elec-
19	tric energy providers from recovering in its distribution
20	and retail transmission rates any costs associated with un-
21	regulated activities.

- 22 SEC. 113. COMPETITIVE GENERATION MARKETS.
- 23 (a) Mergers.—

- 1 (1) Section 203(a) of the Federal Power Act
- 2 (16 U.S.C. 824b(a)) is amended by adding "includ-
- 3 ing the promotion of competitive wholesale and retail
- 4 electric generation markets," immediately following
- 5 "public interest".
- 6 (2) Add the following new subsections at the
- 7 end of Section 203 of the Federal Power Act (16
- 8 U.S.C. 824b):
- 9 "(c) Acquisition of Natural Gas Utility Com-
- 10 Pany.—No public utility shall acquire the facilities or se-
- 11 curities of a natural gas utility company unless the Com-
- 12 mission finds that such acquisition is in the public inter-
- 13 est.
- 14 "(d) Definition.—For purposes of this section, the
- 15 term "natural gas utility company" means any company
- 16 that owns or operates facilities used for the transmission
- 17 at wholesale, or the distribution at retail (other than the
- 18 distribution only in enclosed portable containers) of natu-
- 19 ral or manufactured gas for heat, light, or power.".
- 20 (b) Market Power.—The Commission shall take
- 21 such actions as it determines are necessary to prohibit any
- 22 retail electric energy supplier or retail electric energy pro-
- 23 vider or any affiliate thereof, from using its ownership or
- 24 control of resources to maintain a situation inconsistent

- 1 with effective competition among retail and wholesale elec-
- 2 tric suppliers.

3 SEC. 114. NUCLEAR DECOMMISSIONING COSTS.

- 4 To ensure safety with regard to the public health and
- 5 safe decommissioning of nuclear generating units, retail
- 6 and wholesale electric energy suppliers and retail electric
- 7 energy providers owning nuclear generating units prior to
- 8 the date of enactment of this Act shall be entitled and
- 9 obligated to recover, from their customers, all reasonable
- 10 costs associated with Federal and State requirements for
- 11 the decommissioning of such nuclear generating units.

12 SEC. 115. TENNESSEE VALLEY AUTHORITY.

- 13 (a) Competition in Service Territory.—Not-
- 14 withstanding any other provision of law, all retail and
- 15 wholesale electric energy suppliers shall have the right to
- 16 sell retail and wholesale electric energy to consumers that
- 17 currently purchase retail or wholesale electric energy ei-
- 18 ther directly from the Tennessee Valley Authority or per-
- 19 sons purchasing electric energy from the Tennessee Valley
- 20 Authority, beginning on December 15, 2003 or, if the Ten-
- 21 nessee Valley Authority, in its capacity as a State regu-
- 22 latory authority, chooses an earlier date, such earlier date.
- 23 (b) ABILITY TO SELL ELECTRIC ENERGY.—Notwith-
- 24 standing any other provision of law, the Tennessee Valley
- 25 Authority shall be able to sell retail electric energy and

- 1 wholesale electric energy to any person, subject to any
- 2 State restrictions imposed pursuant to section 105 of this
- 3 Act, beginning on the date retail electric competition in
- 4 the Authority's service territory, as described in subsection
- 5 (a), becomes effective.
- 6 (c) Protection of United States Treasury.—
- 7 This section shall be inapplicable if the Secretary of En-
- 8 ergy, in consultation with the Office of Management and
- 9 Budget, determines that the application of this section is
- 10 contrary to the financial interest of the United States.

11 SEC. 116. ENFORCEMENT.

- 12 (a) VIOLATION OF THE ACT.—If any individual or
- 13 corporation or any other retail electric energy supplier or
- 14 provider fails to comply with the requirements of this Act,
- 15 any aggrieved person may bring an action against such
- 16 entity to enforce the requirements of this Act in the appro-
- 17 priate Federal district court.
- 18 (b) State or Commission Action.—Notwithstand-
- 19 ing any other provision of law, any person seeking redress
- 20 from an action taken by a State Regulatory Authority, the
- 21 Commission or a regulatory board pursuant to this Act
- 22 shall bring such action in the appropriate circuit of the
- 23 United States Court of Appeals.

TITLE II—PUBLIC UTILITY HOLDING 1 2 **COMPANIES** SEC. 201. REPEAL OF THE PUBLIC UTILITY HOLDING COM-3 4 PANY ACT OF 1935. 5 The Public Utility Holding Company Act of 1935, as amended, 15 U.S.C. 79 et seg., is hereby repealed, effective one year from the date of enactment of this Act. 8 SEC. 202. DEFINITIONS. 9 For purposes of this title: (1) The term "person" means an individual or 10 11 company. (2) The term "company" means a corporation, 12 13 joint stock company, partnership, association, busi-14 ness trust, organized group of persons, whether in-15 corporated or not, or a receiver or receivers, trustee 16 or trustees of any of the foregoing. (3) The term "electric utility company" means 17 18 any company that owns or operates facilities used 19 for the generation, transmission or distribution of 20 electric energy for sale. (4) The term "gas utility company" means any 21 22 company that owns or operates facilities used for 23 distribution at retail (other than the distribution 24 only in enclosed portable containers) of natural or

manufactured gas for heat, light or power.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- (5) The term "public utility company" means an electric utility company or gas utility company but does not mean a qualifying facility as defined in the Public Utility Regulatory Policies Act of 1992, or an exempt wholesale generator or a foreign utility company defined by the Energy Policy Act of 1992.
- (6) The term "public utility holding company" means (A) any company that directly or indirectly owns, controls, or holds with power to vote, 10 percent or more of the outstanding voting securities of a public utility company or of a holding company of any public utility company; and (B) any person, determined by the Commission, after notice and opportunity for hearing, to exercise directly or indirectly (either alone or pursuant to an arrangement or understanding with one or more persons) such a controlling influence over the management or policies of any public utility or holding company as to make it necessary or appropriate for the protection of consumers with respect to rates that such person be subject to the obligations, duties, and liabilities imposed in this title upon holding companies.
- (7) The term "subsidiary company" of a holding company means (A) any company 10 percent or more of the outstanding voting securities of which

are directly or indirectly owned, controlled, or held with power to vote, by such holding company; and (B) any person the management or policies of which the Commission, after notice and opportunity for hearing, determines to be subject to a controlling influence, directly or indirectly, by such holding company (either alone or pursuant to an arrangement or understanding with one or more other persons) so as to make it necessary for the protection of consumers with respect to rates that such person be subject to the obligations, duties, and liabilities imposed in this title upon subsidiary companies of holding companies.

- (8) The term "holding company system" means a holding company together with its subsidiary companies.
- (9) The term "associate company" of a company means any company in the same holding company system with such company.
- (10) The term "affiliate" of a company means any company 5 percent or more of whose outstanding voting securities are owned, controlled, or held with power to vote, directly or indirectly, by a company.

- 1 (11) The term "voting security" means any se-2 curity presently entitling the owner or holder thereof 3 to vote in the direction or management of the affairs 4 of a company.
- (12) The term "Commission" means the Fed eral Energy Regulatory Commission.
- 7 (13) The term "State Commission" means any 8 commission, board, agency, or officer, by whatever 9 name designated, of a State, municipality, or other 10 political subdivision of a State that under the law of 11 such State has jurisdiction to regulate public utility 12 companies.

13 SEC. 203. EXEMPTIONS.

- 14 (a) Federal and State Agencies.—No provision
- 15 of this title shall apply to: (1) the United States, (2) a
- 16 State or any political subdivision of a State, (3) any for-
- 17 eign governmental authority not operating in the United
- 18 States, (4) any agency, authority, or instrumentality of
- 19 any of the foregoing, or (5) any officer, agent, or employee
- 20 of any of the foregoing acting as such in the course of
- 21 his official duty.
- 22 (b) Unnecessary Provisions.—The Commission,
- 23 by rule or order, may conditionally or unconditionally ex-
- 24 empt any person or transaction, or any class or classes

- 1 of persons or transactions, from any provision or provi-
- 2 sions of this title or of any rule or regulation thereunder,
- 3 if the Commission finds that regulation of such person or
- 4 transaction is not relevant to the rates of a public utility
- 5 company. The Commission shall not grant such an exemp-
- 6 tion, except with regard to section 204 of this Act, unless
- 7 all affected State commissions consent.
- 8 (c) Retail Competition.—The provisions of this
- 9 title shall not apply to a holding company and every asso-
- 10 ciate company of such holding company if the Commission
- 11 certifies that the retail customers of every public utility
- 12 subsidiary of such holding company have access to alter-
- 13 native sources of electricity in a manner that no longer
- 14 requires regulation of the holding company for the protec-
- 15 tion of consumers.

16 SEC. 204. FEDERAL ACCESS TO BOOKS AND RECORDS.

- 17 (a) Provision of Books and Records.—Every
- 18 holding company and associate company thereof shall
- 19 maintain, and make available to the Commission, such
- 20 books, records, accounts, and other documents as the
- 21 Commission deems relevant to costs incurred by a public
- 22 utility company that is an associate company of such hold-
- 23 ing company and necessary or appropriate for the protec-
- 24 tion of consumers with respect to rates.

- 1 (b) Examination of Books and Records.—The
- 2 Commission may examine the books and records of any
- 3 company in a holding company system, or any affiliate
- 4 thereof, as the Commission deems relevant to costs in-
- 5 curred by a public utility company within such holding
- 6 company system and necessary or appropriate for the pro-
- 7 tection of consumers with respect to rates.
- 8 (c) PROTECTED INFORMATION.—No member, offi-
- 9 cer, or employee of the Commission shall divulge any fact
- 10 or information that may come to his knowledge during the
- 11 course of examination of books, accounts, or other infor-
- 12 mation as hereinbefore provided, except insofar as he may
- 13 be directed by the Commission or by a court.
- 14 SEC. 205. STATE ACCESS TO BOOKS AND RECORDS.
- 15 (a) Provision of Books and Records.—Every
- 16 holding company and associate company thereof, shall
- 17 maintain, and make available to each State Commission
- 18 regulating the rates of any public utility subsidiary of such
- 19 holding company, such books, records, accounts, and other
- 20 documents as the State Commission deems relevant to
- 21 costs incurred by a public utility company that is an asso-
- 22 ciate company of such holding company and necessary or
- 23 appropriate for the protection of consumers with respect
- 24 to rates.

- 1 (b) PROTECTED INFORMATION.—No member, officer,
- 2 or employee of a State Commission shall divulge any fact
- 3 or information that may come to his knowledge during the
- 4 course of examination of books, accounts, or other infor-
- 5 mation as hereinbefore provided, except insofar as he may
- 6 be directed by the State Commission or a court.

7 SEC. 206. AFFILIATE TRANSACTIONS.

- 8 (a) Interafficiate Transactions.—Both the
- 9 Commission, with regard to wholesale rates, and State
- 10 Commissions, with regard to retail rates, shall have the
- 11 authority to determine whether a public utility company
- 12 may recover in rates any costs of goods and services ac-
- 13 quired by such public utility company from an associate
- 14 company after July 1, 1994, regardless of when the con-
- 15 tract for the acquisition of such goods and services was
- 16 entered into.
- 17 (b) Associate Companies.—Both the Commission,
- 18 with regard to wholesale rates, and State Commissions,
- 19 with regard to retail rates, shall have the authority to de-
- 20 termine whether a public utility company may recover in
- 21 rates any costs associated with an activity performed by
- 22 an associate company.
- (c) Interafficiate Power Transactions.—

- 1 (1) Each State Commission shall have the au-2 thority to examine the prudence of a wholesale elec-3 tric power purchase made by a public utility, which 4 is not an associate company of a public utility hold-5 ing company, providing retail electric service subject 6 to regulation by the State Commission.
 - (2) Each State Commission shall have the authority to examine the prudence of a wholesale electric power purchase made by a public utility, which is an associate company of a public utility holding company, providing retail electric service subject to regulation by the State Commission, provided that the costs related to such purchase have not been allocated among two or more associated companies of such public utility holding company, by the Commission prior to the date of enactment and there is no subsequent reallocation after the date of enactment.

18 SEC. 207. CLARIFICATION OF REGULATORY AUTHORITY.

No public utility which is an associate company of a holding company may recover in rates from wholesale or retail customers any costs not associated with the provision of electric service to such customers, including those direct and indirect costs related to investments not associated with the provision of electric service to those customers, unless the Commission, with regard to wholesale

7

8

9

10

11

12

13

14

15

16

- 1 rates, or a State Commission, with regard to retail rates,
- 2 explicitly consents.

3 SEC. 208. EFFECT ON OTHER REGULATION.

- 4 Nothing in this Act shall preclude a State Commis-
- 5 sion from exercising its jurisdiction under otherwise appli-
- 6 cation law to protect utility consumers.

7 SEC. 209. ENFORCEMENT.

- 8 The Commission shall have the same powers as set
- 9 forth in Sections 306 through 317 of the Federal Power
- 10 Act (16 U.S.C. 825d–825p) to enforce the provisions of
- 11 this Act.

12 SEC. 210. SAVINGS PROVISION.

- Nothing in this title prohibits a person from engaging
- 14 in activities in which it is legally engaged or authorized
- 15 to engage on the date of enactment of this title provided
- 16 that it continues to comply with the terms of any author-
- 17 ization, whether by rule or by order.

18 SEC. 211. IMPLEMENTATION.

- 19 The Commission shall promulgate regulations nec-
- 20 essary or appropriate to implement this title not later than
- 21 six months after the date of enactment of this title.

1 SEC. 212. RESOURCES.

- 2 All books and records that relate primarily to the
- 3 function hereby vested in the Commission shall be trans-
- 4 ferred from the Securities and Exchange Commission to
- 5 the Commission.

6 TITLE III—PUBLIC UTILITY REGULATORY

7 **POLICIES ACT**

- 8 SEC. 301. DEFINITION.
- 9 For purposes of this title, the term "facility" means
- 10 a facility for the generation of electric energy or an addi-
- 11 tion to or expansion of the generating capacity of such
- 12 a facility.
- 13 SEC. 302. FACILITIES.
- 14 Section 210 of the Public Utility Regulatory Policies
- 15 Act of 1978 (16 U.S.C. 824a–3) shall not apply to any
- 16 facility which begins commercial operation after the effec-
- 17 tive date of this title, except a facility for which a power
- 18 purchase contract entered into under such section was in
- 19 effect on such effective date.
- 20 SEC. 303. CONTRACTS.
- 21 After the effective date of this title or after the date
- 22 on which retail electric competition, as defined in title I
- 23 of this Act, is implemented in all of its service territories,
- 24 whichever is earlier, no public utility shall be required to
- 25 enter into a new contract or obligation to purchase or sell

- 1 electric energy pursuant to section 210 of the Public Util-
- 2 ity Regulatory Policies Act of 1978.
- 3 SEC. 304. SAVINGS CLAUSE.
- 4 Notwithstanding sections 302 and 303, nothing in
- 5 this title shall be construed:
- 6 (a) As granting authority to the Commission, a
- 7 State regulatory authority, electric utility, or electric
- 8 consumer, to reopen, force, the renegotiation of, or
- 9 interfere with the enforcement of power purchase
- 10 contracts or arrangements in effect on the effective
- date of this Act between a qualifying small power
- 12 producer and any electric utility or electric
- consumer, or any qualifying cogenerator and any
- electric utility or electric consumer.
- 15 (b) To affect the rights and remedies of any
- party with respect to such a power purchase con-
- tract or arrangement, or any requirement in effect
- on the effective date of this Act to purchase or to
- sell electric energy from or to a qualifying small
- 20 power production facility or qualifying cogeneration
- 21 facility.
- 22 SEC. 305. EFFECTIVE DATE.
- This title shall take effect on December 15, 2003.

1 TITLE IV—ENVIRONMENTAL PROTECTION

- 2 SEC. 401. STUDY.
- 3 The Environmental Protection Agency, in consulta-
- 4 tion with other relevant federal agencies, shall prepare and
- 5 submit a report to Congress by January 1, 2000, which
- 6 examines the implications of differences in applicable air
- 7 pollution emissions standards for wholesale and retail elec-
- 8 tric generation competition and for public health and the
- 9 environment. The report shall recommend changes to fed-
- 10 eral law, if any are necessary, to protect public health and
- 11 the environment.

 \bigcirc